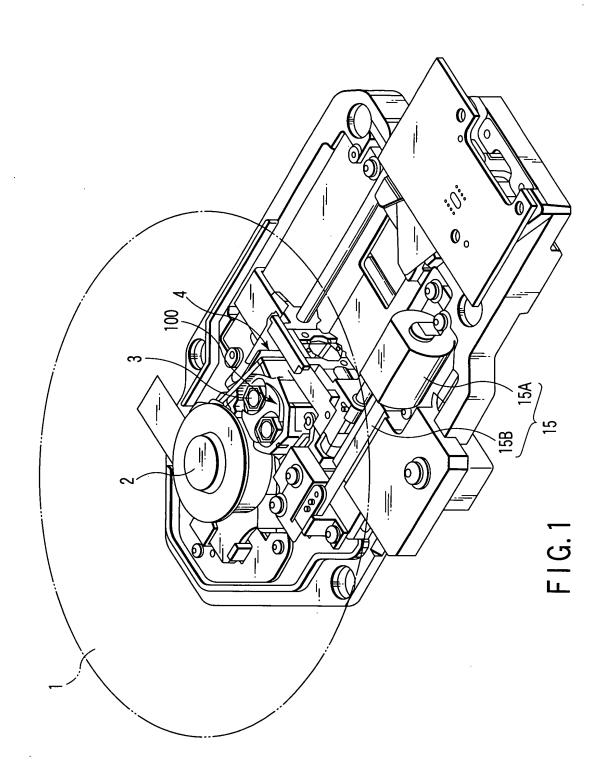
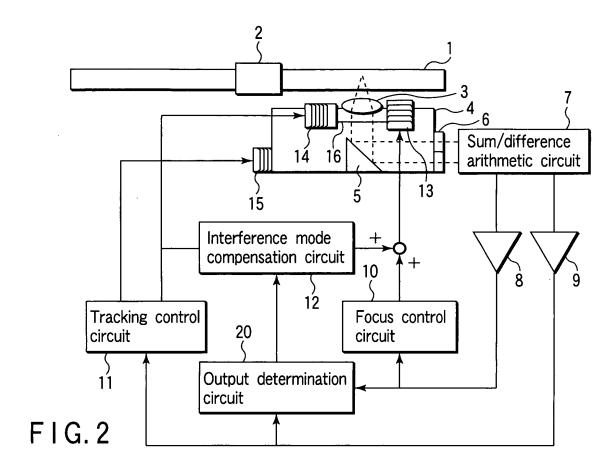
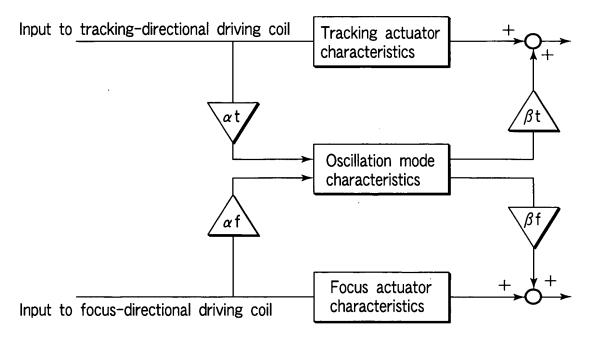
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F I G. 3

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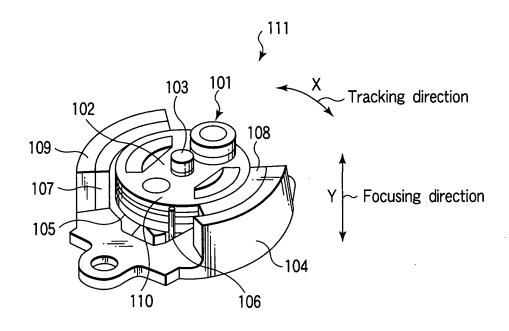


FIG. 4A PRIOR ART

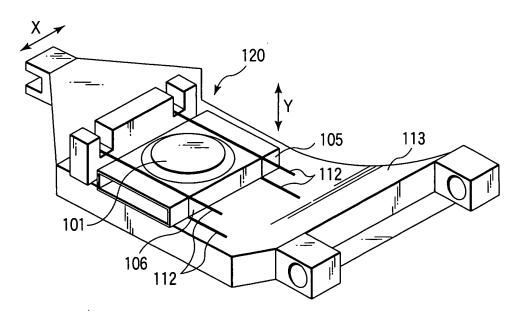
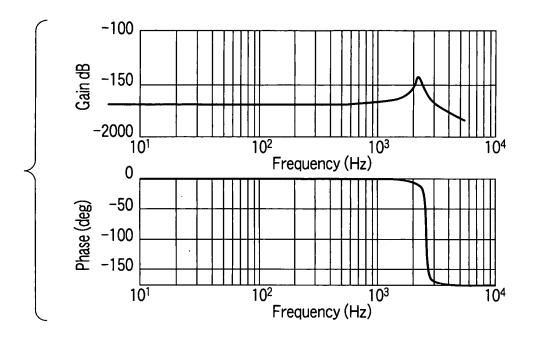


FIG. 4B PRIOR ART

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F I G. 5

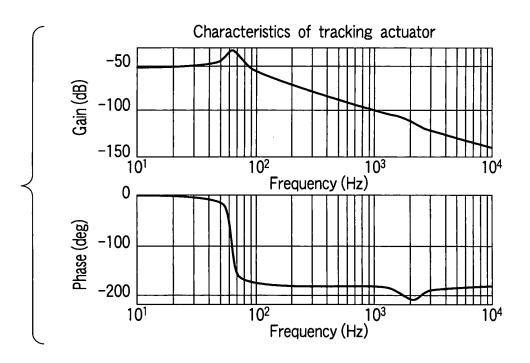
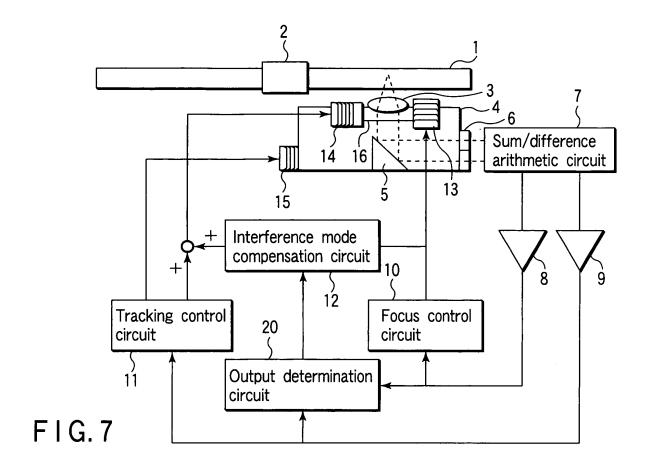
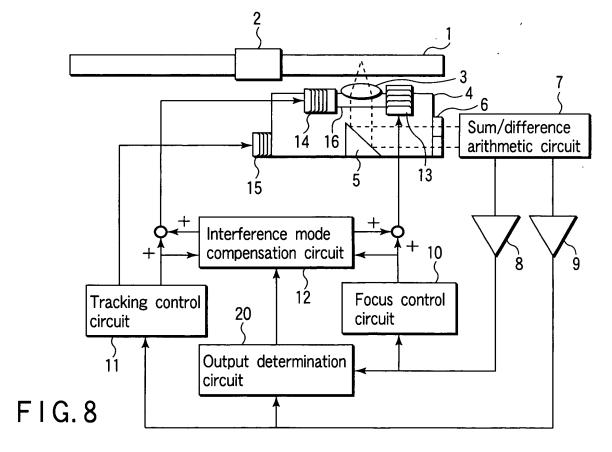


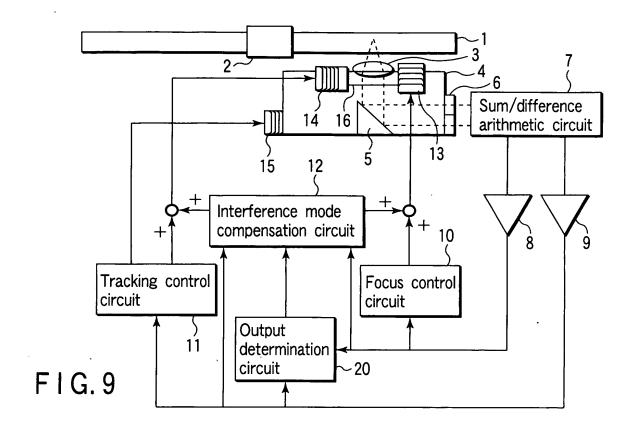
FIG.6

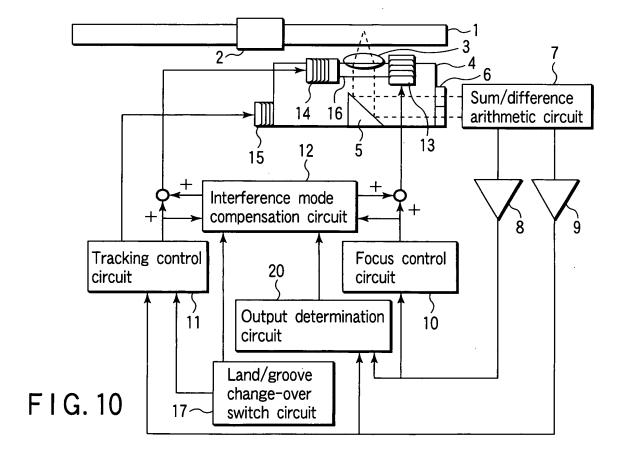
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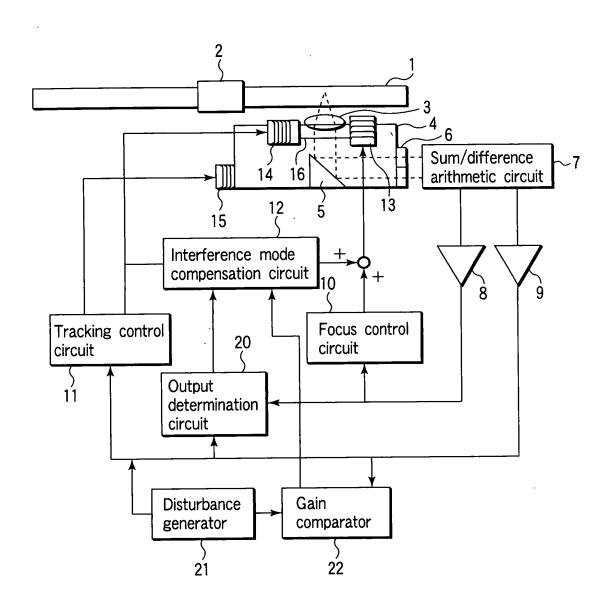
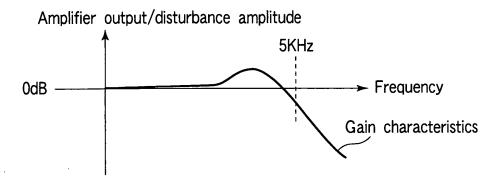


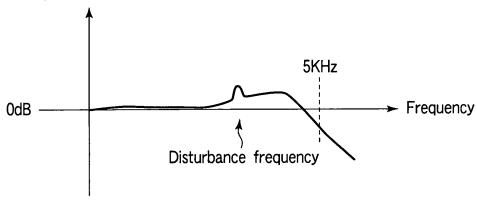
FIG. 11

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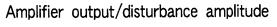
F I G. 12A

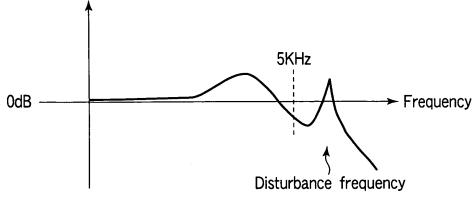
Amplifier output/disturbance amplitude



F I G. 12B

FIG. 12C





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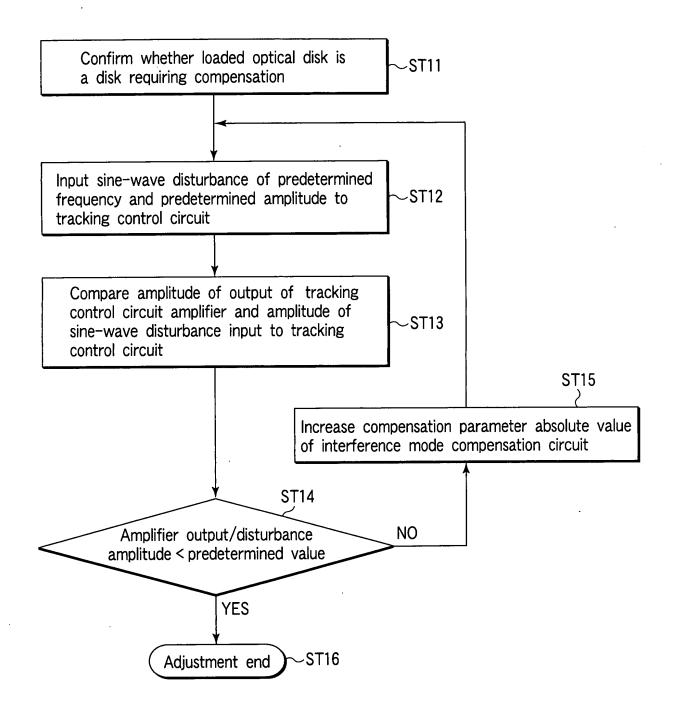


FIG. 13

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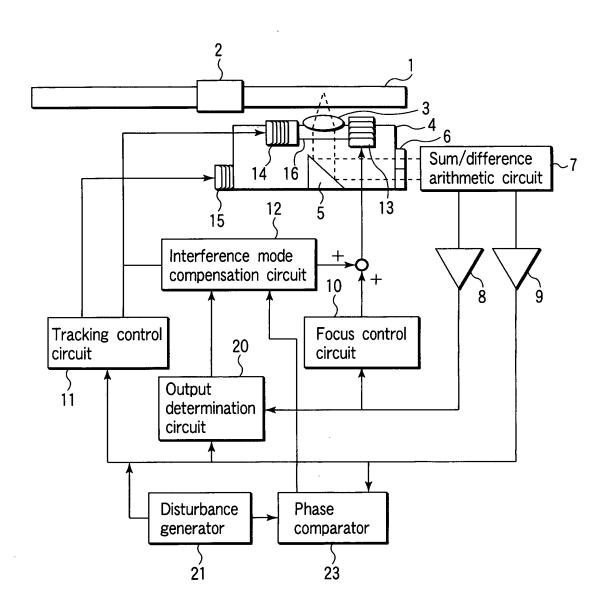


FIG. 14

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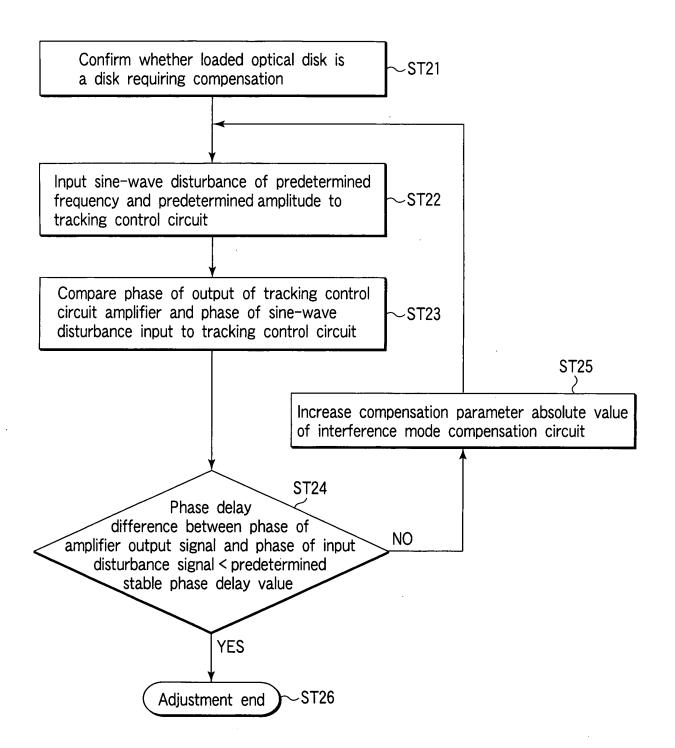


FIG. 15



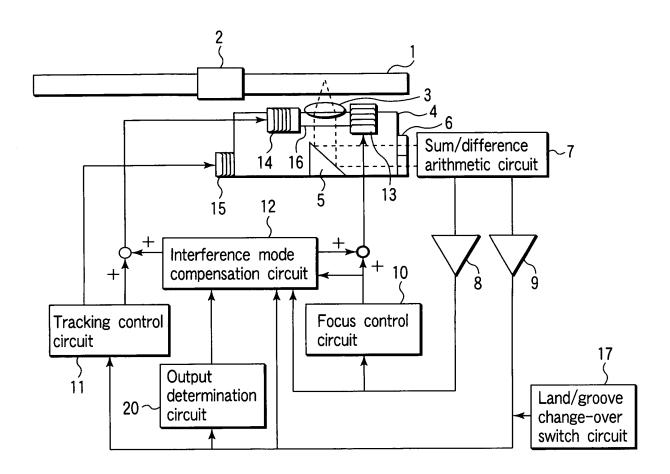


FIG. 16

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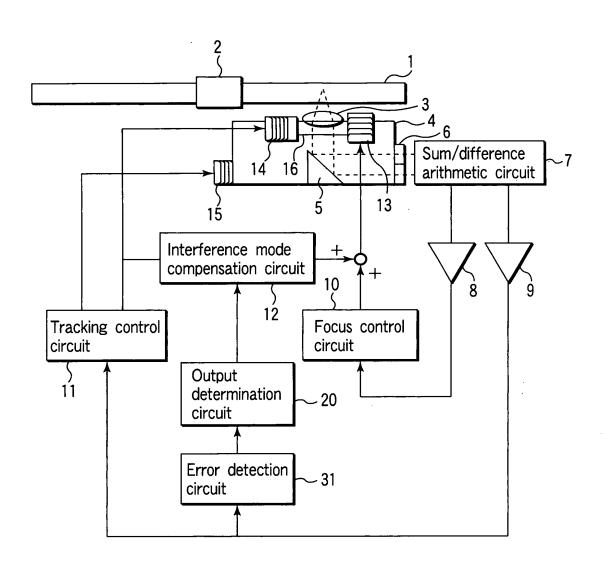


FIG. 17

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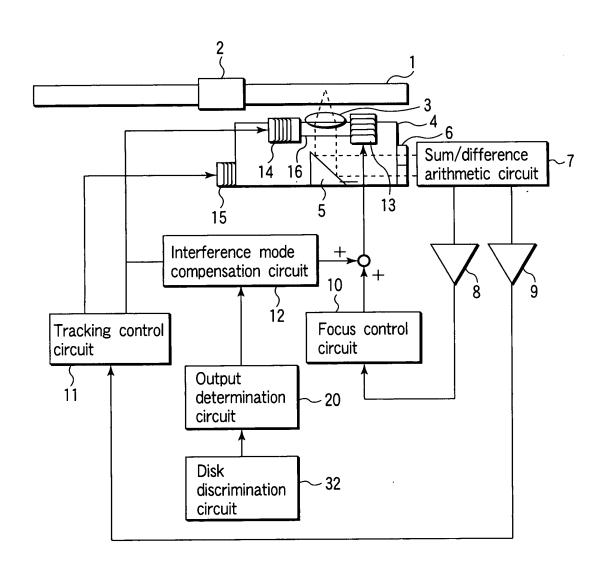
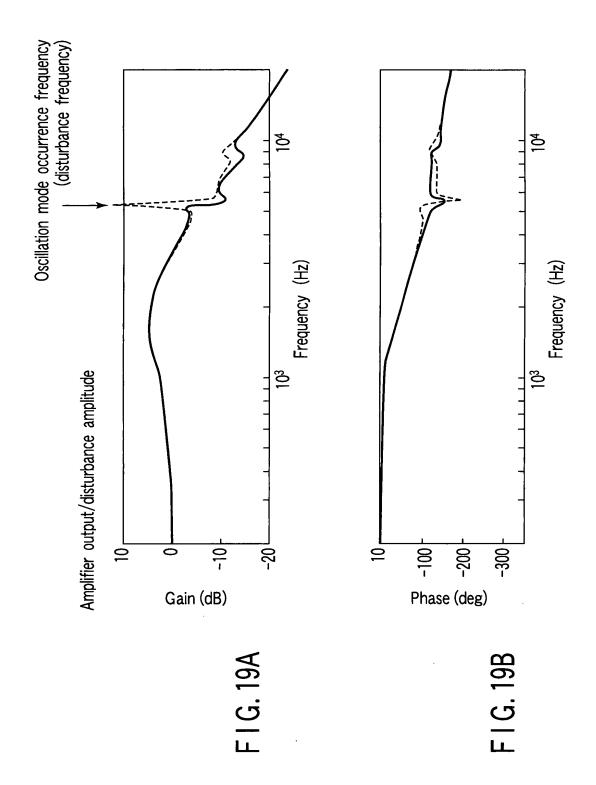


FIG. 18

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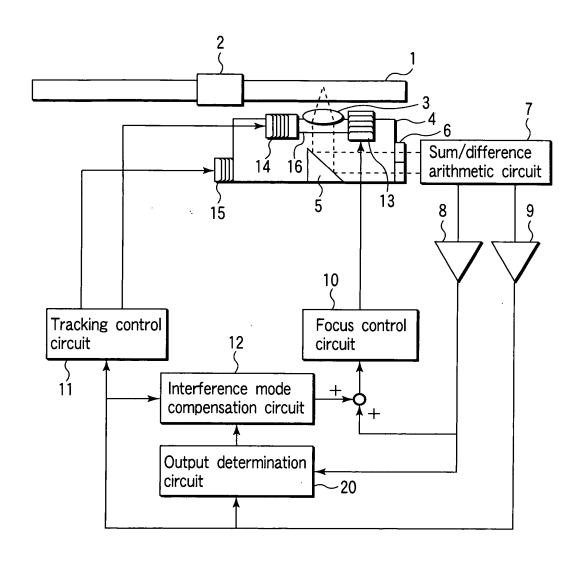


FIG. 20